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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	09/857904		
		Filing Date	October 1, 2001		
		First Named Inventor	Kiyoshi Sawada		
		Art Unit	1772		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	19036/37471

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
<i>[Signature]</i>	A3	4,013,188	03/22/1977	George C. Ray	
	A4	4,636,273	01/13/1987	Daniel J. Wolfersperger	
	A5	4,756,917	07/12/1988	Mamoru Kamada, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Document	T ³
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
<i>[Signature]</i>	B8	JP 11-208722	08/03/1999		Abstract	✓
	B9	JP 8 -337274	12/24/1996		Abstract	✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>[Signature]</i>	C6	Supplementary Partial European Search Report of Application No. EP 99 95 9709 dated 16 April 2002 (Searched in Munich)	
	C7	Supplementary European Search Report of Application No. EP 99 95 9709 dated 24 October 2002 (Searched in Munich)	

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Dated: December 5, 2002	Signature: <i>Richard H. Anderson</i> (Richard H. Anderson)

Examiner Signature	<i>[Signature]</i>	Date Considered	4/1/02
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Form PTO-1449 (Modified)

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
19036/37471Serial No.
09/857,904SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant

SAWADA, et al.

Filing Date

_____, 2001
(trans to USRO-6/8/01)

Group

Unknown

U.S. PATENT DOCUMENTS

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

RA	C3	Official English translation of the International Preliminary Examination Report of The International Bureau of WIPO for PCT/JP99/06890

EXAMINER

DATE CONSIDERED

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